

Work Order ID 50521



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July 14, 2009 8:12:59 AM

Item ID: D2611

Accept



Setup Start



Revision ID: C

Stop



Item Name: Bearing

Start Date: 7/14/09 Start Qty: 50.00



Cust Item ID:

Required Date: 7/21/09 Req'd Qty: 50.00



Customer:

Reference:

Approvals: Process Plan: CL09/07/14 Date:

Tooling: Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
-------------	-----------	-----------	------------	------------	---------------	-------------

Draw Nbr

Revision Nbr

D2611

Rev C

100



PURCHASING

Purchasing

Memo

0.00

0.00

Purchasing

Issue P/O: 1000d Purchase part as per Dwg D2611 Possible supplier:
McMaster P/N: 63215K34 Material release note required

110



Receive & Inspect for Damage & Mat'l Certs

0.00

Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

120



QC6- Inspect dimensions to drawing

0.00

0.00

\Rightarrow 509/07/16

QC

Memo

cont'd

(55)

4

Quality Control

CL 09/07/14 50

10/07/18 (50)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 50521

July 14, 2009 8:12:59 AM

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Item ID: D2611

Accept



Setup Start



Revision ID: C

Stop



Item Name: Bearing

Start Date: 7/14/09 Start Qty: 50.00



Cust Item ID:

Required Date: 7/21/09 Req'd Qty: 50.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

**Sequence ID/
Work Center ID****Operation
Description**

130

Identify as per dwg & Stock Location: 38

Packaging

Packaging

140



QC21- Final Inspection - Work Order Release

QC

Quality Control

**Set Up/
Run Hours****Draw
Number****Draw
Rev.****Plan
Code****Accept
Qty****Reject
Qty****Reject
Number****Insp.
Stamp**

0.00

0.00

0.00

0.00

9/7/16SC SP

0.00

0.00

09/07/21 HJCMF 09-07-17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

July 14, 2009 8:12:58 AM

Work Order ID: 50521



Parent Item: D2611RevC



Parent Item Name: Bearing

Start Date: 7/14/09

Required Date: 7/21/09

Comments:

Start Qty: 50.00

Required Qty: 50.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
63215K34 		Purchased		No			Each	0.0000	50.0000		PO 9/7/15	

Bearing

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

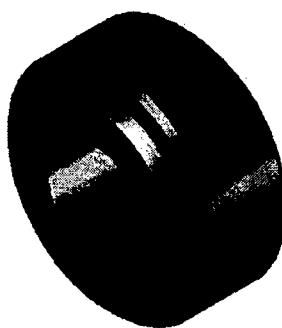
NOTE: Date & initial all entries

DART

DESIGN <i>QP</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECKED <i>H</i>	APPROVED <i>H</i>	DRAWING NO.	D2611	REV. C SHEET 1 OF 1
DATE 06.09.20		TITLE	BEARING	SCALE NTS
REV	DATE	DESCRIPTION		
A	97.07.31	NEW ISSUE		
B	01.07.04	RE-DRAWN		
C	06.09.20	CHANGE TO SS; CHANGE SUPPLIER		

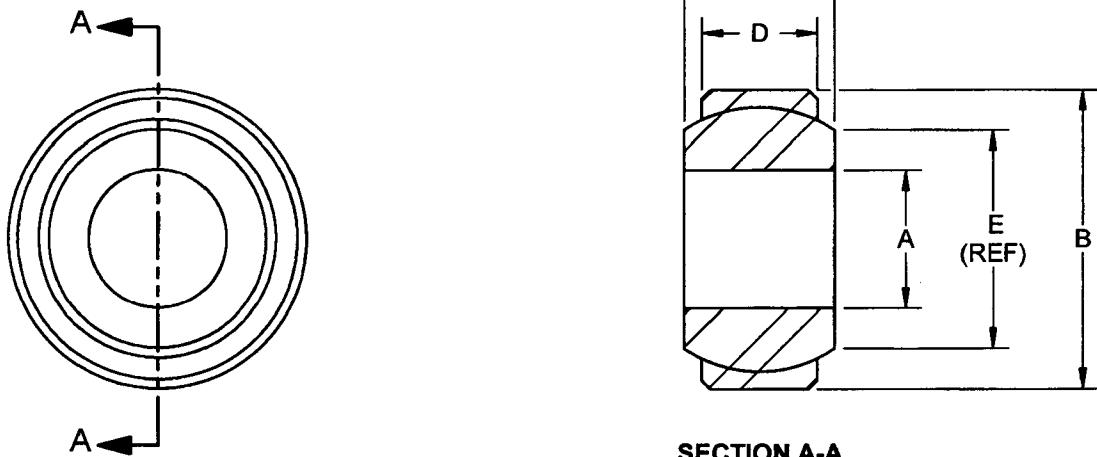
SPECIFICATION CONTROL DRAWING

CD09/07/14
W/D: 50521



RELEASED

06.11.17 H



SECTION A-A



A	B	C	D	E (REF)	POSSIBLE SUPPLIER
0.375	0.813	0.406	0.313	0.592	McMASTER-CARR P/N 63215K34

NOTES:

- 1) STAINLESS STEEL BALL JOINT SWIVEL BEARING
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

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McMASTER-CARR®

7000 Industrial Parkway
OH 44202
95-5500
sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO10061

Page 1 of 1

McMaster-Carr Number
8059449-01

07/14/2009

Line	Description	Ordered	Shipped	
30365T35	Cast Type 316 Stainless Steel Eye and Clevis Swivel, 5/8" Diameter, 5500# Work Load Limit	1 Each	1	3 - 295 - 05 [21 - 10] T35 1 EA
7130K41	Standard Nylon Cable Tie, 6-3/8" L, 1-1/2" Bundle Diameter, 18# tensile Strength, White, Packs of 100	2 Packs	2	3 - 116
63215K34	Stainless Steel Ball Joint Swivel Bearing, PTFE Lined, 3/8" ID, 13/16" OD, 13/32" Overall Width	50 Each	50	3 - 482 S 09/07/15

A11

Certificate of compliance

This is to certify that the above items were supplied in accordance with the description and as illustrated in the catalog.

Jason Wolfe *09/07/15*

Jason Wolfe
Compliance Manager

Dart Aerospace Ltd

EXP

Assembly
Area

11

Cycle

21

Shelf

124

4 lbs
3 lines

Documents

3

FW1BSP42
07/14/2009
09:32:10:02
053

